#### **Earth Science**

## A New Class of Advanced Accuracy Satellite Instrumentation (AASI) for the CLARREO Mission



Completed Technology Project (2008 - 2013)

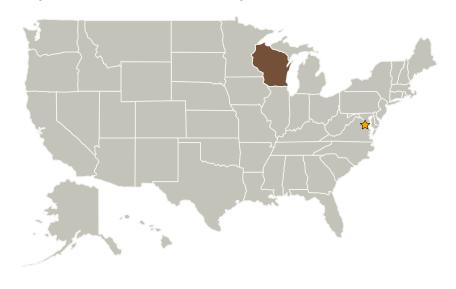
### **Project Introduction**

N/A

#### **Anticipated Benefits**

N/A

#### **Primary U.S. Work Locations and Key Partners**



Organizations Performing Work	Role	Туре	Location
★NASA	Lead	NASA	Washington,
Headquarters(HQ)	Organization	Center	District of Columbia

Co-Funding Partners	Туре	Location
University of Wisconsin-Madison	Academia	Madison, Wisconsin

#### **Primary U.S. Work Locations**

Wisconsin



Project Image A New Class of Advanced Accuracy Satellite Instrumentation (AASI) for the CLARREO Mission

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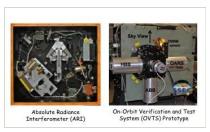
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#### **Images**



#### 11000-1359648868840.jpg

Project Image A New Class of Advanced Accuracy Satellite Instrumentation (AASI) for the CLARREO Mission (https://techport.nasa.gov/imag e/1548)

## Organizational Responsibility

Responsible Mission Directorate:

Science Mission Directorate (SMD)

Lead Center / Facility:

NASA Headquarters (HQ)

**Responsible Program:** 

Earth Science

### **Project Management**

**Program Director:** 

George J Komar

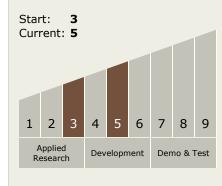
**Project Manager:** 

Parminder S Ghuman

**Principal Investigator:** 

Henry Revercomb

# Technology Maturity (TRL)





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### **Technology Areas**

#### **Primary:**

- TX08 Sensors and Instruments
  - ☐ TX08.1 Remote Sensing Instruments/Sensors
    - ☐ TX08.1.1 Detectors and Focal Planes

## Target Destination Earth

